Response to Notice of Non-Compliant Amendment under 37 C.F.R. 1.121

Applicant: Christian Paulus Serial No.: 10/536,764 Filed: December 21, 2005 Docket No.:I432.112.101/P29326

Title: ANALOG-TO-DIGITAL CONVERTER

REMARKS

This Communication is in Response to the Notice of Non-Compliant Amendment mailed on February 8, 2007. Claim 27 has been cancelled. Claims 41-45 have been allowed. Claims 24-26 and 46 were rejected. Claims 27-40 have been objected to. With this Response, claims 24 and 28 have been amended. Claims 24-26 and 28-46 remain pending in the application and are presented for reconsideration and allowance.

Allowable Subject Matter

Claims 41-45 have been allowed.

Claim Rejections under 35 U.S.C. § 102

The Examiner rejected claims 24-26 and 46 under 35 U.S.C. § 102(b) as being anticipated by the Okada et al. U.S. Patent No. 5,798,725.

The Examiner objected to claims 27-40 for being dependent upon a rejected base claim, but indicated they would be allowable if rewritten in independent form including all limitations of the base claim and any intervening claims. Accordingly, the subject matter of claim 27 (now cancelled), has been added to claim 24. Because the Examiner has indicated this claim allowable, claim 24 and dependent claims 25-26 and 28-39 are also allowable.

Therefore, Applicants respectfully request reconsideration and withdrawal of the 35 U.S.C. § 102(b) rejection to claims 24-26 and 46, and request allowance of these claims.

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Conclusion

Any inquiry regarding this Communication should be directed Paul P. Kempf at Telephone No. (612) 767-2502, Facsimile No. (612) 573-2005. In addition, all correspondence should continue to be directed to the following address:

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Respectfully submitted,

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By his attorneys,

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Dated: March 8, 2007

PPK:cms

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